126 (16)

PATENT APPLICATION ATTORISEY DOCKET NO. 10010819-1

IN THE U.S. PATENT AND TRADEMARK OFFICE **Patent Application Transmittal Letter**

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| Washington. | | |

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Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): Theodore R. Sana, et al.

TITLE:

Composition And Method For Optimized Hybridization Using Modified Solutions

| Enc | losed are: | | | | |
|--------------|---------------------------------------|----------------------|------------------|------------------|------------|
| (X) | The Declaration and Power of Attorney | . () signed | (X) uns | igned or partial | ly signed |
| (X) | | | () Ass | sociate Power o | f Attorney |
| 1272.0 | | Information Disclosu | ıre Stater | ment and Form | PTO-1449 |
| an t | Priority document(s) ()(Other) | | | (fee \$ |) |
| er er v | | | | | |

| CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY | | | | | | |
|--|---------------------|----|---------------------|-------------|---------------|-----|
| (1) FOR | (2) NUMBER FILED | | (3) NUMBER EXTRA | (4) RATE | (5) TOTALS | |
| TOTAL CLAIMS | 17 — | 20 | 0 | X \$18 | \$ | 0 |
| INDEPENDENT CLAIMS | 5 — | 3 | 2 | X \$84 | \$ | 168 |
| ANY MULTIPLE DEPENDENT CLAIMS | 0 | | | \$280 | \$ | 0 |
| BASIC FEE: Design (\$330.00); Utility (\$740.00) | | | | \$ | 740 | |
| TOTAL FILING FE | | | \$ | 908 | | |
| OTHER FEES | | | \$ | | | |
| TOTAL CHARGES TO DEPOSIT ACCOUNT | | | \$ | 908 | | |

to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 908 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL 727 586 623 US

Date of Deposit Oct. 25, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. Patents, Commissioner 20231.

alua

Typed Name: Patricia Flores

Respectfully submitted,

Theodore R. Sana, et al.

Timothy H. Joyce

Attorney/Agent for Applicant(s)

Reg. No. 38,197

Date: Oct. 25, 2001

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